

Docket No. 247264US0CONT



IFW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Naoto TONOUCHI, et al.

SERIAL NO: 10/763,249

GAU: 1642

FILED: January 26, 2004

FOR: PEPTIDE-FORMING ENZYME GENE, PEPTIDE-FORMING ENZYME, AND PEPTIDE PRODUCING METHOD

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

**DEPOSIT ACCOUNT**

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Stephen G. Baxter

Registration No. 32,884

Customer Number

**22850**

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 05/03)

Vincent K. Shier, Ph.D.  
Registration No. 50,552

Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.  
247264US0CONTSERIAL NO.  
10/763,249

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT  
Naoto TONOUCHI, et al.FILING DATE  
January 26, 2004GROUP  
1642

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO					
	AP					
	AQ					
	AR					
	AS					
	AT					

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AU	XP-002332543				
	AV	DATABASE UniProt 'Online! March 1, 2001, "Prolyl aminopeptidase." XP002332728				
	AW	DATABASE EMBL 'Online! November 25, 1997, "Pseudomonas putida inducible histidine transporter (hutT), imidazolone propionate hydrolase (hutI), and N-formylglutamate amidohydrolase (hutG) genes, complete cds; and proline iminopeptidase (pipI) gene, partial cds." XP002332729				
	AX	DATABASE EMBL "Online! September 1, 2000, "Pseudomonas aeruginosa PA01, section 482 of 529 of the complete genome." XP002332730				
	AY	BERGMEYER H.U. "ED!: Methods of Enzymatic Analysis" 1984, Verlag Chemie, Weinheim, XP002332727, ISBN: 3-527-26045-5, Third edition; Volume V; Enzymes 3: Peptidases, Proteinases and their inhibitors", chapter 1.1.1 "Introduction"; pages 2-5.				
	AZ	DATABASE BRENDA 17 June 2005, XP002332731				<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.